| Issue | Classification |  |
|-------|----------------|--|
|       |                |  |

| Application/Control No. | Applicant(s)/Patent under Reexamination |  |  |  |  |  |  |  |
|-------------------------|---|--|--|--|--|--|--|--|
| .10/736,637             | HATTORI ET AL.                          |  |  |  |  |  |  |  |
| Examiner                | Art Unit                                |  |  |  |  |  |  |  |
| MUHAMMAD N. EDUN        | 2627                                    |  |  |  |  |  |  |  |

| _                                   |      |       |            |                 | IS     | SUE C                             | LASSIF   | ICATIO  | N                       |                    |  | <u>.</u> |  |  |  |  |
|-------------------------------------|------|-------|------------|-----------------|--------|-----------------------------------|----------|---------|-------------------------|--------------------|--|----------|--|--|--|--|
|                                     |      |       | ORIG       | SINAL           |        | CROSS REFERENCE(S)                |          |         |                         |                    |  |          |  |  |  |  |
| CLASS SUBCLASS CLASS                |      |       |            |                 |        | SUBCLASS (ONE SUBCLASS PER BLOCK) |          |         |                         |                    |  |          |  |  |  |  |
|                                     | 36   | 9     |            | 112.23          | 369    | 44.23                             | 44.32    |         |                         | •                  |  |          |  |  |  |  |
| 11                                  | NTER | NAT   | IONAL      | CLASSIFICATION  |        |                                   |          | -       |                         |                    |  |          |  |  |  |  |
| G                                   | 1    | 1     | В          | 7/00            |        |                                   |          |         |                         |                    |  |          |  |  |  |  |
|                                     |      |       |            | 1               |        |                                   |          |         |                         |                    |  |          |  |  |  |  |
|                                     |      |       |            | 1               |        |                                   |          |         |                         |                    |  |          |  |  |  |  |
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|                                     |      |       |            | /               |        |                                   |          |         |                         |                    |  |          |  |  |  |  |
| / (Assistant Examiner) (Date)       |      |       |            |                 | e) .   | 4                                 | luhamma  | e SJ    | Total Claims Allowed: 7 |                    |  |          |  |  |  |  |
| (Legal Instruments Examiner) (Date) |      |       |            |                 |        | Pi                                | rimary E | xaminer | O.<br>Print C           | O.G.<br>Print Fig. |  |          |  |  |  |  |
|                                     | (LC  | yai i | iiiəti uii | nents Examiner) | (Date) | <b>V</b>                          | ,        | , (     |                         | 5                  |  |          |  |  |  |  |

| ⊠ c   | Claims renumbered in the same order as presented by applicant |            |       |          |   |       | ☐ CPA    |    |             | ☐ T.D.   |  |       | ☐ R.1.47 |   |       |          |   |       |          |
|-------|---|------------|-------|----------|---|-------|----------|----|-------------|----------|--|-------|----------|---|-------|----------|---|-------|----------|
| Final | Original  |            | Final | Original |   | Final | Original |    | Final       | Original |  | Final | Original |   | Final | Original |   | Finat | Original |
| 1     | 1   |            |       | 31       |   |       | 61       |    |             | 91       |  |       | 121      |   |       | 151      |   |       | 181      |
| 2     | 2   |            |       | 32       |   |       | 62       | ]  |             | 92       |  |       | 122      |   |       | 152      |   |       | 182      |
| 3     | 3   |            |       | 33       |   |       | 63       |    |             | 93       |  |       | 123      |   |       | 153      |   |       | 183      |
| 4     | 4   |            |       | 34       |   |       | 64       | 3  |             | 94       |  |       | 124      |   |       | 154      |   |       | 184      |
| 5     | 5   |            |       | 35       |   |       | 65       |    |             | 95       |  |       | 125      |   |       | 155      |   |       | 185      |
| 6     | 6   |            |       | 36       |   |       | 66       | ]  |             | 96       |  |       | 126      |   |       | 156      |   |       | 186      |
| 7     | 7   |            |       | 37       |   |       | 67       |    |             | 97       |  |       | 127      |   |       | 157      |   |       | 187      |
|       | 8   |            |       | 38       |   |       | 68       |    |             | 98       |  |       | 128      |   |       | 158      |   |       | 188      |
|       | 9   |            |       | 39       |   |       | 69       | 1  |             | 99       |  |       | 129      |   |       | 159      |   |       | 189      |
|       | 10  |            |       | 40       |   |       | 70       | 1  |             | 100      |  |       | 130      |   |       | 160      |   |       | 190      |
|       | 11  |            |       | 41       |   |       | 71       | 1  |             | 101      |  |       | 131      |   |       | 161      |   |       | 191      |
|       | 12  |            |       | 42       | 1 |       | 72       | 1  |             | 102      |  |       | 132      |   |       | 162      |   |       | 192      |
|       | 13  | ]          |       | 43       |   |       | 73       | 1  |             | 103      |  |       | 133      |   |       | 163      |   |       | 193      |
|       | 14  | ]          |       | 44       | 1 |       | 74       | 1  |             | 104      |  |       | 134      |   |       | 164      |   |       | 194      |
|       | 15  |            |       | 45       | 1 |       | 75       | 1  |             | 105      |  |       | 135      |   |       | 165      |   | _     | 195      |
|       | 16  | 1          |       | 46       | 1 |       | 76       | 1  |             | 106      |  |       | 136      |   |       | 166      |   |       | 196      |
|       | 17  | 1          |       | 47       | İ |       | 77       | 1  |             | 107      |  |       | 137      |   |       | 167      |   |       | 197      |
|       | 18  | <b>i</b> i |       | 48       | 1 |       | 78       | 1  | <del></del> | 108      |  |       | 138      |   |       | 168      | 1 |       | 198      |
|       | 19  | ĺ          |       | 49       |   |       | 79       | 1  |             | 109      |  |       | 139      |   |       | 169      |   |       | 199      |
|       | 20  |            |       | 50       | 1 |       | 80       | 1  |             | 110      |  |       | 140      |   |       | 170      |   |       | 200      |
|       | 21  |            |       | 51       | 1 |       | 81       | 1  |             | 111      |  |       | 141      |   |       | 171      |   |       | 201      |
|       | 22  | 1          |       | 52       | 1 |       | 82       | 1. |             | 112      |  |       | 142      |   |       | 172      |   |       | 202      |
|       | 23  | 1          |       | 53       | 1 |       | 83       | 1  |             | 113      |  |       | 143      | 1 |       | 173      |   |       | 203      |
|       | 24  | 1          |       | 54       | 1 |       | 84       | 1  |             | 114      |  |       | 144      |   |       | 174      |   |       | 204      |
|       | 25  | 1          |       | 55       | 1 |       | - 85     | 1  |             | 115      |  |       | 145      |   |       | 175      |   |       | 205      |
|       | 26  | 1          | _     | 56       | 1 |       | 86       | 1  |             | 116      |  |       | 146      |   |       | 176      |   |       | 206      |
|       | 27  | 1          |       | 57       | 1 |       | 87       | 1  |             | 117      |  |       | 147      |   |       | 177      |   |       | 207      |
|       | 28  | 1          | _     | 58       | 1 |       | 88       | 1  |             | 118      |  |       | 148      | ĺ |       | 178      |   |       | 208      |
|       | 29  | 1.         |       | 59       | 1 |       | 89       | 1  |             | 119      |  |       | 149      |   |       | 179      |   |       | 209      |
|       | 30  | ]          |       | 60       | 1 |       | 90       | 1  |             | 120      |  |       | 150      | 1 |       | 180      |   |       | 210      |